

GOVERNMENT OF INDIA
MINISTRY OF NEW AND RENEWABLE ENERGY
LOK SABHA
UNSTARRED QUESTION NO. 597
ANSWERED ON 22.07.2026

PM-SGMBY IN KARNATAKA

597. SHRI B Y RAGHAVENDRA

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

- (a) the salient features and progress made under the Pradhan Mantri-Surya Ghar Muft Bijli Yojana (PM-SGMBY) since its launch;
- (b) the details of applications received, rooftop solar installations completed, total rooftop solar capacity installed and Central Financial Assistance disbursed under the Yojana, State and district-wise particularly in Karnataka;
- (c) the number of applications received, approved, pending and installations completed under the Yojana in Karnataka along with the steps taken by the Government in coordination with Distribution Companies (DISCOMs) to facilitate timely technical approvals, net-metering and subsidy disbursal;
- (d) the progress made in the identification and development of Model Solar Villages under the Yojana along with the list of villages identified in Karnataka and the Central assistance sanctioned; and
- (e) the steps taken by the Government to expand the registered vendor ecosystem, facilitate affordable financing including collateral-free loans, strengthen consumer awareness and accelerate rooftop solar adoption?

ANSWER

THE MINISTER OF STATE FOR NEW & RENEWABLE ENERGY AND POWER

(SHRI SHRIPAD YESSO NAIK)

(a) to (e) The Ministry of New and Renewable Energy (MNRE) has been implementing the PM Surya Ghar: Muft Bijli Yojana (PMSG: MBY) since February 2024, aiming to install rooftop solar (RTS) systems in one crore residential households across the country by FY 2026–27 with total financial outlay of Rs. 75021 Cr.

The PMSG: MBY is a demand-driven scheme wherein all residential consumers in the country, having a grid-connected electricity connection with the local DISCOM, can avail the benefits of the scheme, for installation of RTS systems by applying on the National Portal (www.pmsuryaghar.gov.in) of the scheme.

Under the scheme, since its launch in February 2024, a total of 39,38,805 RTS systems have been installed benefitting 47,64,657 households and amount of 27,323.55 crore has been disbursed as Central Financial Assistance (CFA) to the beneficiaries of the scheme across the country, as on 20.07.2026. The state/UT wise details are given at **Annexure I**. Similarly, in the state of Karnataka, a total of 22,519 RTS systems have been installed benefitting 34,180 households and amount of 163.44 crore has been disbursed as CFA to the beneficiaries of the scheme. The district wise details are given at **Annexure II**.

To increase the installation rate and promote adoption of the scheme across the country, including the state of Karnataka, the Ministry has taken the following measures:

- Online process from application to disbursal of subsidy directly into the bank account of the residential consumer through the National Portal.
- Availability of collateral-free loan from nationalized banks at a concessional interest rate of repo-rate plus 50 bps, i.e., 5.75% per annum for the present, with a tenure of 10 years.
- Simplified the regulatory approval process by waiving technical feasibility requirement and introducing auto load enhancement upto 10 kW.
- Net metering agreement has been made part of application in the National Portal.
- Simplified process for registration of vendors to ensure sufficient and qualified vendors are available.
- Capacity building and training programmes being conducted for creating skilled manpower.
- Creating awareness about the scheme, through awareness and outreach program such as print advertising in leading newspapers, TV commercials campaigns, Radio campaigns across FM stations including regional channels, etc., in the country.
- Regular monitoring of the progress of the scheme at different levels including with states/DISCOMs.
- Conducting regional review meetings from time to time.
- Established grievance redressal mechanism for timely resolution of grievances. A Call Centre with telephone number 15555 is operational in 12 languages.

Further, MNRE and REC Ltd., as the National Programme Implementing Agency (NPIA), for PMSG: MBY, work in close coordination with all the DISCOMs, for effective implementation of the scheme.

Under the Model Solar Village (MSV) component of PMSG: MBY, the MSVs have been declared in 12 districts of Karnataka as per list given below:

S. No.	District	Name of MSV declared
1.	Mysuru	Varkodu
2.	Mandya	Arkere
3.	Chamarajanagar	Haradanahalli
4.	Kodagu	Kudu Mangaluru
5.	Hassan	Hale Beedu
6.	Dakshina Kannada	Putige
7.	Udupi	Kottathattu
8.	Chikkamagaluru	Sakharayapatna
9.	Raichur	Deosugur
10.	Ballari	Yeswanthanagar
11.	Koppal	Hintal
12.	Vijayanagar	Hosahalli

Till 20.7.2026, an amount of Rs. 20 lakh has been sanctioned as service charges to the MSV Implementing Agency of the state of Karnataka.

Annexure I referred to in reply to parts (a) to (e) of LOK SABHA UNSTARRED QUESTION NO. 597 TO BE ANSWERED ON 22.07.2026 regarding PM-SGMBY in Karnataka

The state/UT wise details of progress made under the PMSG: MBY across the country
(As on 20.07.2026)

S No.	State	Application (Nos)	Installation (Nos.)	Households Covered (Nos.)	Solar Installed Capacity in MW	Subsidy Released (Rs. in cr.)
1	Gujarat	1164293	755882	1094168	2831.86	5597.04
2	Maharashtra	1432463	679303	1060703	2494.04	5017.02
3	Uttar Pradesh	1151129	684592	692256	2307.77	4652.73
4	Kerala	412990	299065	305911	1158.89	2043.61
5	Rajasthan	449733	265022	273833	1022.10	1815.39
6	Andhra Pradesh	917804	236286	240768	740.68	1352.11
7	Madhya Pradesh	220489	152698	157791	571.13	1095.26
8	Assam	467021	156204	156932	514.53	1139.93
9	Odisha	292940	135284	136356	343.52	692.34
10	Haryana	193044	111405	120995	365.49	730.11
11	Tamil Nadu	103282	83906	99321	303.63	576.66
12	Uttarakhand	141154	94769	95133	341.34	719.59
13	Chhattisgarh	190125	79777	82243	285.10	493.39
14	Telangana	86355	53397	68801	196.85	325.11
15	J&K	92072	38473	38626	137.74	298.93
16	Karnataka	60973	22519	34180	91.64	163.44
17	Bihar	85588	23732	24374	85.74	160.87
18	Punjab	27123	16947	16956	75.48	110.07
19	NCT of Delhi	49018	10282	15086	45.53	70.82
20	Himachal Pradesh	17425	11604	11630	39.81	87.00
21	Meghalaya	1303	58	9304	0.18	0.31
22	Puducherry	6314	4624	4701	16.45	31.31
23	Goa	4666	3307	4548	27.21	22.58
24	Tripura	8361	4349	4361	14.92	32.52
25	Jharkhand	11302	3166	3396	13.33	21.20
26	West Bengal	44625	2834	2941	9.35	8.43
27	Ladakh	2619	1997	1997	6.61	14.94
28	Manipur	3212	1499	1499	5.82	11.38
29	Chandigarh	1709	1358	1358	5.56	8.28
30	Mizoram	1521	1327	1330	5.35	10.43
31	Lakshadweep	1371	1176	1176	3.94	9.77
32	DNH&DD	3498	1087	1087	2.95	5.40
33	Nagaland	902	431	431	1.45	2.71
34	A&N Islands	684	387	407	1.26	2.46
35	Sikkim	177	57	57	0.19	0.37
36	Arunachal Pradesh	83	1	1	0.00	0.01
	Total	76,47,368	39,38,805	47,64,657	14,067.43	27,323.55

Annexure II referred to in reply to parts (a) to (e) of LOK SABHA UNSTARRED QUESTION NO. 597 TO BE ANSWERED ON 22.07.2026 regarding PM-SGMBY in Karnataka

The district wise details of progress made under the PMSG: MBY in the state of Karnataka (As on 20.07.2026)

S No.	District	Application (Nos)	Installation (Nos.)	Households Covered (Nos.)	Subsidy Released (Rs. in Cr.)
1	Bagalkote	1090	501	501	3.56
2	Ballari	895	281	281	2.01
3	Belagavi	2843	1093	1179	7.36
4	Bengaluru Rural	3126	552	552	3.70
5	Bengaluru Urban	17583	8151	18193	63.90
6	Bidar	428	109	110	0.73
7	Chamarajanagar	166	76	76	0.51
8	Chikkaballapura	3312	66	66	0.35
9	Chikkamagaluru	1647	197	197	1.37
10	Chitradurga	1879	176	176	1.14
11	Dakshina Kannada	3631	2708	3008	19.80
12	Davangere	3082	348	924	2.13
13	Dharwad	1115	766	766	5.42
14	Gadag	316	148	148	1.05
15	Hassan	953	245	245	1.56
16	Haveri	571	152	152	1.06
17	Kalaburagi	736	282	282	1.98
18	Kodagu	325	203	203	1.35
19	Kolar	2324	114	114	0.71
20	Koppal	900	142	142	0.93
21	Mandya	962	198	238	1.30
22	Mysuru	2954	1819	2343	12.35
23	Raichur	755	245	246	1.60
24	Ramanagara	624	64	64	0.38
25	Shivamogga	2050	725	815	5.11
26	Tumakuru	1924	358	358	2.28
27	Udupi	2273	1675	1675	12.04
28	Uttara Kannada	1082	653	653	4.55
29	Vijayanagara	343	165	166	1.03
30	Vijayapura	909	284	284	2.00
31	Yadgir	175	23	23	0.16
	Total	60,973	22,519	34,180	163.44

